



PATENT
KON-76 3CON

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION: Klee et al

Serial No.: 10/791,448

Art Unit: 1712

Filed: March 2, 2004

Examiner: Kuo Liang Peng

For: SILOXANE CONTAINING MACROMONOMERS AND DENTAL COMPOSITES
THEREOF

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Information Disclosure Statement

Enclosed pursuant to 37 CFR 1.56 are PTO form 1449 and a copy
of each reference cited therein.

Respectfully submitted,

Douglas J. Hura
Patent Counsel Reg. No. 33249

DENTSPLY International Inc.
570 West College Avenue
York, PA 17405-0872
(717) 849-4466

Enclosures

March 30, 2004

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FORM PTO-1449 MODIFIED List of Patents and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office		Case No. KON-76 3CON	Serial No. 10/791,448			
 <p>Applicant: Klee et al</p>						
<p>Filing Date March 2, 2004</p> <p>Group 1712</p>						
U. S. PATENT DOCUMENTS						
Examiner Initial		Document No.	Date	Name	Class	Subclass
		4,089,763	5/78	Dart et al	204	159.23
		4,386,912	6/83	Nagase et al	433	228
		4,485,211	11/84	Okamoto	525	57
		4,558,120	12/85	Tomalia et al	528	363
		4,587,329	5/86	Tomalia et al	528	363
		4,857,599	8/89	Tomalia et al	525	259
		4,938,885	7/90	Migdal	252	51.5 A
		5,192,815	3/93	Okada et al	528	115
		5,229,244	7/93	Hertler et al	430	176
		5,274,064	12/93	Sarkar	528	25
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Examiner Initial		Document No.	Date	Country	Translation YES	NO
		37 03 080	1/88	DE		X
		37 03 120	1/88	DE		X
		39 03 407	8/90	DE		X
		41 33 494	4/93	DE		X
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	L. Shajii et al; "Effect of filler content on the profile of released biodegradation products in micro-filled bis-GMA/TEGDMA dental composite resins"; Biomaterials 1999 Oct;20(20):1897-908					
	W.R. Hume et al; "Bioavailability of components of resin-based materials which are applied to teeth"; Crit Rev Oral Biol Med 1996;7(2):172-9					
EXAMINER		DATE CONSIDERED				
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>						

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	5,847,025	12/98	Moszner et al	523	116
	5,925,690	7/99	Fuchigami et al	523	116
	5,969,000	10/99	Yang et al	523	118
	5,985,958	10/99	Moszner et al	524	83
	6,174,935	1/01	Matsunae et al	523	118
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Examiner Initial	Document No.	Date	Country	Translation YES	Translation NO
	0 049 559	4/82	EP		In English
	0 059 649	9/82	EP		In English
	0 102 199	6/96	EP		X
	0 140 140	4/91	EP		In English
	0 682 059	11/95	EP		In English

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	P.A. Liso et al; "Analysis of the leaching and toxicity of new amine activators for the curing of acrylic bone cements and composites"; Biomaterials 18 (1997) 15-20
	A.T. Diplock et al; "Functional food science and defence against reactive oxidative species"; Br J Nutr 1998 Aug;80 Suppl 1:S77-112
	L.U. Thompson; "Antioxidants and hormone-mediated health benefits of whole grains"; Crit Rev Food Sci Nutr 1994;34(5-6):473-97

EXAMINER

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FOREIGN PATENT DOCUMENTS						
Examiner Initial		Document No.	Date	Country	Translation YES	NO
		0 716 103	6/96	EP		X
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	W.D. Cook et al; "A simple method for the measurement of polymerization shrinkage dental composites"; Dental Materials 15 (1999) 447-449					
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Examiner Initial		Document No.	Date	Country	Translation YES	NO
		93/14147	7/93	WO		In English
		93/18079	9/93	WO		In English
		96/07688	3/96	WO		In English
		02/02057	01/02	WO		Abstract in English
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)						
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